## Message Text

UNCLASSIFIED

PAGE 01 STATE 045988 ORIGIN OES-06

INFO OCT-01 ARA-10 ISO-00 EB-08 NSF-02 COME-00 INT-05 DODE-00 /032 R

DRAFTED BY OES/OFA/MST:WERB:LAC APPROVED BY OES/OFA/MST:WERB ARA/MEX HLANE

-----030056 115202 /61

R 021611Z MAR 77 FM SECSTATE WASHDC TO AMEMBASSY MEXICO INFO GOV CANAL ZONE

UNCLAS STATE 045988

E.O. 11652: N/A

TAGS: OCLR, TGEN, TPHY, MX

SUBJECT: R/V MELVILLE CLEARANCE REQUEST, 30 MAY-9 JULY 1977

1. R/V MELVILLE, A PRIVATE VESSEL OPERATED BY SCRIPPS INSTITUTION OF OCEANOGRAPHY (SIO) AND FUNDED BY THE NATION-AL SCIENCE FOUNDATION IS PLANNING TO CONDUCT MARINE SCIENTIFIC RESEARCH OFF MEXICO. THE PURPOSE OF THE RESEARCH IS THREEFOLD: 1) A GEOLOGICAL/GEOPHYSICAL STUDY IN THE GULF OF TEHUANTEPEC FOR EARTHQUAKE INFORMATION, 2) A DEEP-TOW GEOPHYSICAL STUDY WILL BE CARRIED OUT ON THE EAST PACIFIC RISE CREST NEAR 21 DEGREES N IN THE MOUTH OF THE GULF OF CALIFORNIA, AND 3) ANOTHER DEEP-TOW SURVEY OF THE TAMAYO FRACTURE ZONE. EQUIPMENT TO BE USED WILL INCLUDE OCEAN-BOTTOM SEISMOMETERS, A DEEP-TOW SONAR, ECHO-SOUNDER, SURFACE MAGNETOMETER, SONOBUOYS, AND CHEMICAL AND WATER SAMPLING INSTRUMENTS. A DETAILED DESCRIPTION OF THE RESEARCH AND SHIP'S TRACK ARE BEING POUCHED. UNCLASSIFIED

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2. CHIEF SCIENTISTS ARE DR'S. KENNETH MACDONALD AND FRED SPIESS OF SIO. SHIP'S CAPTAIN IS LAURENCE E. DAVIS AND THERE IS A CREW OF 20 AND SCIENTIFIC PARTY OF 23. R/V MELVILLE IS 1806 GROS TONS, 244 FT. IN LENGTH, AND 16 FT. DRAFT. RADIO CALL SIGN IS WECB AND SHIP MONITORS 2182 KHZ AND VHF CHANNEL 16 CONTINUOUSLY.

- 3. ALL DATA RESULTS WILL BE SHARED WITH THE GOM AND THERE ARE BERTHS AVAILABLE FOR TWO GOM PARTICIPANTS. THE UNIVERSITY OF MEXICO IN MEXICO CITY HAS BEEN NOTED AS A COOPERATING INSTITUTION. THE PARTICIPANTS WOULD HAVE TO EMBARK AT BALBOA, C.Z. AND MAY DISEMBARK AT ACAPULCO OR SAN DIEGO. SHIP WILL BE AT ACAPULCO 28-29 JUNE AND RETURN SAN DIEGO 9 JULY. PORT CALL IS BEING ARRANGED BY SHIP'S AGENT.
- 4. ACTION: EMBASSY IS REQUESTED TO SEEK CLEARANCE FOR R/V MELVILLE TO CONDUCT MARINE SCIENTIFIC RESEARCH IN THE TERRITORIAL WATERS OF MEXICO DURING THE PERIOD 30 MAY 9 JULY 1977.

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## Message Attributes

Automatic Decaptioning: X

Capture Date: 01-Jan-1994 12:00:00 am Channel Indicators: n/a

**Current Classification: UNCLASSIFIED** 

Concepts: MELVILLE R/V, OCEANOGRAPHIC RESEARCH

Control Number: n/a

Copy: SINGLE Sent Date: 02-Mar-1977 12:00:00 am Decaption Date: 01-Jan-1960 12:00:00 am Decaption Note:

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Disposition Approved on Date: Disposition Case Number: n/a Disposition Comment:

Disposition Date: 01-Jan-1960 12:00:00 am Disposition Event:

Disposition History: n/a
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Subject: R/V MELVILLE CLEARANCE REQUEST, 30 MAY-9 JULY 1977

TAGS: OCLR, TGEN, TPHY, MX, US To: MEXICO

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